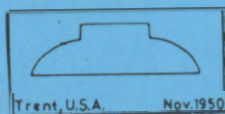
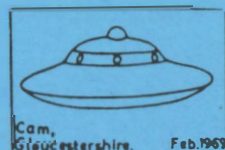
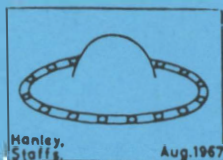


AWARENESS

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AWARENESS

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EDITORIAL

A happy new year to all members and investigators and successful UFO watching in the 1990s.

We hoped to circulate this magazine before our January 6th conference but with virtually two weeks shut-down over Christmas, it was decided to send a reminder letter instead to subscribers within commuting distance of Oxford.

The conference was very successful in attracting a 100+ audience on a very wet January afternoon, and our general mix of slides, talks and audience participation appreciated over too many "egg-head" lectures. We are grateful to those who revealed personal UFO experiences during the conference. As usual, the press and local radio gorged themselves at our expense, with the guaranteed misquotes and over-exaggerations appearing in the following week's papers. How easy it would be to create a hoax situation if we really wanted to!

Next year we may hold another conference subject to the level of grass-roots support and the availability of suitable halls at reasonable hire charges. We were very fortunate in being able to hire the Oxford Town Hall for no charge at all due to local "community spirit".

One or two comments have been raised about the "cover-ups" series running in recent editions of Awareness. The cry of "Whats this to do with UFOs?" has again come to the fore. Yes of course the most recent material has nothing to do with UFOs as such - the idea of the series is to gather understanding of how the mechanism of cover-ups takes place. After the first part of the series a number of letters were received showing interest in the various subjects raised, so further installments have been added. If the majority view is that the series is of no value, then of course it will be dropped. More comments please!

The difficulties of trying to please everybody as editor are often vexing. The use of cultist articles is avoided as part of our objective policy. Sometimes the dividing line is hard to define and occasionally a "wrong" article slips in. We have had a number of advanced propulsion theories using higher mathematics. Well, being a qualified mathematician to some extent myself, if I cannot understand the formulae used, can I expect most of the readers to follow the reasoning? I suspect for the majority the whole article is gibberish - would they rather read about cover-ups instead?

In this issue the question of corn-circles is being examined. "Whats this to do with UFOs?" That's one question we must decide and quickly! The messages we have been getting from the last Awareness are that a lot of you think there is a link with UFOs, so the organisation will be watching and reporting on corn-circles throughout 1990. In previous issues we have looked at astronomy - "Whats this to do with UFOs" - if you know where to look for the brightest stars and planets in the night sky, confusion with UFOs can be eliminated. The inclusion of extra "Fortean" material as it is generally known is fairly common to most UFO journals. Others have favourite little niches like secret aircraft. A series about the USAF "Stealth" jet went on for months in one of the other regular publications.

I hope the above explains a bit about editorial policy, and above all we will try not to bore the pants off you in 1990!

The Editor

THE NAZI ENIGMA

By D.K. Mansell

(I feel this is a part of ufology that always needs being updated and brought to the attention of members, so this is the latest information to hand. I hope it will be of interest.)

Germany became interested in Disc type craft in 1938, when a young man (unknown) went into the SID Building, -(Security Service), with a 60 page document on a new type of aircraft; one which would create a vacuum in front of a Disc shape into which the craft would move at incredible speeds. Dr. Miethé at a later date developed a 138ft diameter Disc, which is supposed to have flown in 1945 at Prague. It is mentioned that a senior official of a 1945 British Technical Mission revealed that he had discovered German plans for "entirely new and deadly developments in air warfare", quoted in the book German Jet Genesis.

In 1968, I wrote to the German equivalent of the Ministry of Defence, asking them about these type of craft during the war. Their reply was that a tethered disc craft was first flown in 1939, using a V.W. engine. That in late 1944 and during 1945, several flights had taken place by Disc craft, one climbing to 55,000 ft and one actually trying combat manoeuvres on a Flying Fortress bomber; so in my mind, these craft actually existed. The important question we all want to know the answer to is - what happened to them and their research team - and is that research team still working?

It seems quite likely that the Nazis were researching on Saucer type craft after the war and perhaps even now. The most likely place where the work is being carried out is South America. According to statistics, about 36,000 leading Nazis escaped to South America, just before war ended and just after. Only a handful have been brought to justice and it is highly probable that Hitler himself escaped.

The Germans did have, at the end of the war, some very long range and quite large patrol U-Boats and several of these, surrendered after the war, one not until three months later.

On the 30th April 1945, a JU 52 transport aircraft landed at Tempelhof Airfield, Berlin and unloaded SS troops. The radio operator and gunner from this aircraft, saw a sleek turbo jet aircraft a short distance away. Alongside the aircraft, was Hitler dressed in field grey tunic, waving his arms about and talking to the pilot. What the type was, no-one knows, but possibly it could have been an Arado 234 which was flying and in service, but only as single seaters. One or two were converted to take more crew members, but not on operational services, so this was the most likely aircraft. With a range of about 1200 miles, it could get quickly to where the U-Boats were in the Denmark, Scandinavian areas.

An article in the Sunday Independent of 27th August 1989, on the possible escape of Hitler, by Ross Salmon, has some interesting facts. This author has been studying the project for 35 years and two important facts emerge which I had already found out about. One, U-Boats were used in the escape and two. the U-Boat base needed for the run to South America as a refuelling base was the Island FUERTEVENTURA in the Canary Islands. The island was purchased by

GUSTAV HORST WINTER, a German engineer of the Nazi party and Spain's Franco authorised the purchase. It was fortified; U-Boat pens made and an airstrip put in.

The U-Boats I have mentioned were long range types. One surrendered two months after the war to Argentina, it had a very large crew, all young, 84 in all, when the normal crew was 48. They had destroyed all electronic gear and instruments. The crew were handed over to America, when interrogated they all answered the same - that they were part of a large U-Boat convoy. One other boat which was captured, had a large young all blond crew; the Captain being about 23 years old. The entire crew committed suicide.

More of these large U-Boats were found scuttled in various parts of the world, i.e. the Atlantic and Pacific oceans. Some were loaded with cigarettes and food; others were loaded with vast quantities of mercury or quicksilver.

In 1964, a fisherman was in his boat fishing in a Fiord in Norway, when he heard a loud grating and whining noise coming from the Mountains. He watched a large disc type craft come down towards the sea. It hovered just over the water, several hundred yards away. The craft beamed a bright green beam of light at him which turned to a darker green, making him feel helpless, although he could still see and hear. From the craft a ladder went down into the sea and up and down this went buckets or men. The craft was hovering over the wreck of a German Freighter sunk during world war II and carrying mercury or quicksilver.

In 1965, here in England, a lorry driver had an uncanny experience. He had been driving a truck from the South of England, to Lancashire but diverted to Yorkshire, so he could see his Sister. He had parked at the side of a road in Yorkshire for the night and was woken up about 6.30 a.m. by a loud whining and grating noise.

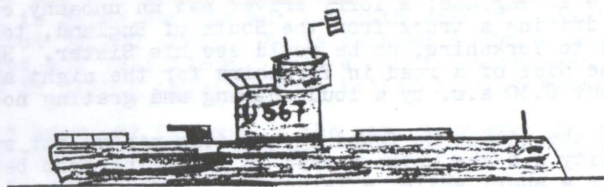
Upon opening the window he found it a little misty, but still quite good visibility and the noise seemed to be coming from behind some trees. After a short while, a large disc type craft came into view, hovering a few feet above the ground, settling on the ground a few hundred yards away. The driver, a little wary watched a hatch open and a figure appeared. He seemed to have a microphone and was shouting instructions to persons inside. Thirty men came out and lined up in a V formation; all were in olive green tunics, with black jackboots and black gloves. Each had a long torch, which had a bright green beam of light, and changed to a darker green. They all spread out as if they were searching for something and spoke in guttural language, not unlike German. The driver at this time was very worried and made a hasty retreat to some trees. The men searched his vehicle and went back to the craft, which then took off making a lot of noise. He reckoned the bottom of the craft revolved and it was this, making the grating noise. The driver went back to his truck which at first he could not start, but before going he decided to walk over and have a look where the object had been, and found a large depression in the ground, which he measured as roughly as 85ft in diameter. On returning home, his wife found he was upset and kept asking what was wrong. When he told her, she said to report it to the police, but he could not as he had altered the log book of the truck but after a couple of days, she persuaded him to inform the Air Force. They came to see him and he had to sign the Official Secrets act. The driver then lost most of his eyesight for

about six months and was quite ill. He still has an uneasy feeling of being followed. The witness kept quiet about the case until the 1980s' when he saw an advert in a truckers magazine (placed by the author) asking another trucker to come forward about a UFO case.

A similar type of UFO with the same size, whining and grating noise also flying low and slowly and landing at times, has been reported around Britain on fifteen different occasions, between 1969 and 1980.

In March 1979, there was a very good report of a UFO or missile coming out of the sea, by the Canary Islands, it was photographed by many and witnessed by thousands. Looking at the photographs it looks almost certain to be a missile. However all the leading powers denied such a launching, so an investigator of ours in the Canary Islands, was asked to investigate this case and he came out with an unusual account. He was trying to find out if any abnormal activity had been happening in the area, especially at sea. Someone said, a few fishermen had come across something unusual, a couple of months before the sighting.

There was a group of Portuguese fishing boats, between Madeira and the Canary Islands on the 20-2-79 and they came across a submarine, motionless on the surface, its crew on the deck. This was a submarine with a difference - it was a World War 2 U-Boat with U567 on its tower, and a gun on front and a hatch at the rear. It was carrying two flags - the Nazi emblem and one they could not identify. The boat was dark grey and rusty and the crew were all blond and young. It must be remembered this was 1979 and the description was of a submarine of 1945.



The crew spoke to the fishermen. One or two of whom could speak German. They seemed friendly and swapped cigarettes (American Camel). They talked about 20 minutes then the fishermen left the area. Two days later they were in the same area and came across a Freighter roughly about 18,000 tonnes. The ship was dark grey, carrying no identification or flags. It was moving very very slowly around in circles as if waiting for something. The fishermen tried talking to the crew members they could see but none would speak. All seemed to be carrying guns, so the fishermen cleared off.

It is a well known fact that there has always been a steady migration of workers from the Canaries to the South America and that during the war, they were used as a refuelling stage post to the Americas at Tenerife.

Whether Hitler survived or not is immaterial, but certainly the Nazis are still known to the active and really Hitler would have

have been foolish to work out very elaborate escape plans, which did not include himself. These points should be remembered: the bodies of Hitler and Eva Braun were never found; the clothing and items discovered were only circumstantial evidence. Hitler himself had only just condemned the Mayor of Leipzig as a coward, for committing suicide, so for him to follow suit, just does not make sense.

Finally, perhaps the words from a speech made by Hitler on February 24th 1945 says it all. "In this war there will be no victors and no vanquished either, but only dead and the survivors. The last battalion however, will be a German one".

F.S. Regarding the U-Boat 567 the German M.C.D. said it was a type V11C Patrol submarine, with a crew of about 44. They had enlarged external tanks with a range of approx 6,500 miles at 12 knots on the surface. They had twin rudders which made it adaptable on the surface. They could not explain the hatch nor could they explain its existence.



METALOGIC: HOW TO COPE WITH THE WORLD WHEN YOU'RE SPACED OUT.

By M. Soper.

There are various UFO reports where the pilots have responded in a very automatic way, or where small humanoids on emerging from their craft seem utterly and completely confused. There may be physical reasons why a person operating a UFO may be slightly in some altered state of consciousness, but in any case we may examine how, in such circumstances one may operate. The pilots seemed to use some automatic process of reasoning which was a kind of formalisation of normal procedures.

Several cases exist in which the following sort of interchange has been heard between Pilots;

First person; We are on a hill.

Second person; We should be near a river

First person; Contradictory conditions cannot coexist

Second person; The time is appropriate for action

First person. We will go downhill.

Now no normally conscious pair of individuals will need to make decisions in such a stilted way -- unless the normal operation of their minds is impeded. Therefore it seems that this mode of communication may be designed to avoid errors under conditions (strong fields -- altered consciousness) when normal mental clarity is absent. The structure of the communication is evidently as follows.

1. Statement of physical situation
2. Statement of mission objective
3. Statement of logical fact

4. Statement concerning the nature of the present moment
5. Statement of required action.

There is among human working groups no such agreed format to use under these conditions, even though similar situations exist (i.e. divers working at extreme depth). There are specialist languages -- for example that used by airline pilots or astronauts -- but it seems that such a development could save lives under some conditions. To implement this, personnel would have to undergo training in this format over a very long period so that this usage would be natural to them.

The advantages that would accrue are not major, given normal working environments and habits; but would become so when extreme conditions prevailed; imagine a diver with the raptures of the deep (nitrogen narcosis) he needs to return to the surface slowly -- but can he tell himself this?

He could say after years of habituation to macrologic;

1. I am standing on the ocean floor
2. I should be ascending fairly fast at this time.
3. Standing is not ascending
4. This is a good moment to start
5. I shall ascend now.

and probably do this; if the macrologic training had been thorough enough.

When analysed these various forms of thought seem to come together in a gestalt: the first statement is a statement of physical situation --- that of factuality and causality; the second statement is a statement of intentionality which is something rather more than a goal; the third is a statement of a logical fact relevant to the situation, and note logic is not causality; the fourth is a statement about what distinguishes this moment of time from others in respect of the mission, almost like an oracle (is this time propitious?); the fifth statement is a statement of the action implied by the other four statements.

These five steps are very balanced, comprising physical, logical, intentional, quasi-religious, and pragmatic elements. I have tried the experiment of making decisions like this, and the force with which the conclusion occurs to one is quite remarkable --- almost seeming to express the current nature of the world.

In modern times we take all sorts of precautions which are not really necessary and thus do not encounter propitious or providential features of the world --- when tribes needed to find water, water-diviners appeared, -- when there was no long-distant communication, telepathy occurred (especially in the south-seas) -- and possibly in times of famine, new sources of food are encountered --- the five level decision-aid mentioned here may be similar; a method for thinking clearly when clear thinking is necessary and difficult.

The above method is very interesting to use.

We always do make the assumption that people can operate in very strange environments and at very high speeds without mental operation being affected. But many of the astronauts who experienced lunar orbit or landed on the surface of the moon, either at the time or later became either psychic or interested in psychic and religious matters. Some experienced a minor nervous breakdown afterwards. Thus even the relatively minor alteration of high speeds and a journey of half a million miles changed the minds of these highly trained and educated men. How was it that on arrival all these articulate post-graduates could say was; the ground is firm and in the middle-distance there are a number of surface rocks? Thus it seems that the mental effects of space-travel are more subtle than they seem, and the case for the macrologic procedure outlined before is strengthened.

Balancing the mind may always be necessary, but in normal human society happens automatically, in a very small and isolated exploratory team mind may need balancing by conscious adjustment -- that is psychic balances logic, religion balances reason, trivial balances serious --- having been logical an isolated person should try being psychic. People in normal human society are unwilling to attempt conscious adjustments of this sort; in space this may be essential. Thus remember:

Fact...Mission...Logic...Moment...Action.



HOLISTICS: A WHOLE NEW WAY OF LOOKING AT THINGS. NEW PHYSICS:

The Holomovement: Implications for Ufology

"The Entire universe is thy eye
The Entire universe is thy source of light
The Entire universe is within thy source of light
In the Entire universe there is nothing
that is not thyself"

"The World does not contain you
you are the world"

by Paul Edwards +

THE PARADIGM SHIFT

Very interesting things are happening in science at the moment. Science, and by that I mean physics and mysticism, are moving together. They are interpenetrating one another. It is a very slow process indeed, but (at last) it is happening. Scientists at the very leading edge of physics are getting curious to know just how the things that they are discovering through very powerful, expensive and sophisticated computers, quantum physics and fractal mathematics (reducing or increasing in size for ever; the pentagram is also fractal) are already known and have been known for at least 5,500 years.

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There have been many attempts to find new ways of seeing the world in the past. Historically, science is littered with these world models, but the amazing thing about all these concepts, no matter how diverse their theoretical backgrounds, they all agree in principle. One of the most amazing concepts to come to light in the 'new physics' since the seventies is that of David Bohm, a former pupil of Einstein and Karl Pribram, a viennese-born neurologist.

In the seventies Bohm put forward his ideas on holomovement, one of the most systematic and internally consistent and integrated concepts to emerge so far. What's more this innovative new theory fed on discoveries in two apparently unrelated sciences - neurology and theoretical physics.

The new theory revolves around the discovery back in 1964 of Laser holographic 3D photography. The hologram - the word is from the greek word holos, the whole and is derived from the word holy (again the whole) there is much more to the humble hologram than meets the eye, more than just a scintillatingly beautiful 3D picture that appears to change aspect as you move it. A holographic image is formed by two laser beams, one of which is 'bounced' off the object to be photographed, and on to a special photographic plate, where the two beams meet on the plate. Light interference waves are set up (a bit like two pebbles dropped into a still pond where the 'ripples' meet is where the image is formed). The thing about a holographic image is that if you had a 3D picture of, say, a person, then cut off the arm in the picture, expanded it and blew it up in size, instead of just getting a bigger arm what you would get is a 'snap-up' to another whole person, or bird, or horse, or jet-plane. You cannot segment a holopicture; the information enabling reproduction of the person or arm, in the original holopicture simultaneously contains information about the totality of that person. That totality is indivisible. What does happen though, is that as the picture is expanded, it becomes more and more blurred, making observation/comprehension more and more difficult. Bohm has expanded his theories to include the whole universe. He perceives that cartesian science in the past has made the mistake of trying to view the world in individually segmented 'bits' instead of as a whole, as a oneness. Of course the holographic pictures we are used to seeing are of objects that appear to be stationary relative to us (Not withstanding the fact that everything is whirling around at about a 1000 miles per hour) but Bohm's theory is acknowledged by the fact that everything is on the move. It is this dynamic totality of movement that Bohm calls the Holomovement. This Holomovement takes place in an 'implicate' order which can both 'enfold' and 'unfold' as an ordering creative force. As an 'unfolding' order it is manifest, perceivable by us, while as 'enfoldment' it is non-manifest, but but this 'enfoldment' is the most important. Bohm calls it 'real'. It is more than what we see with our own eyes; it is non-manifest; it is the whole and keeps it ceaselessly in motion.

When Karl Pribram, teaching at Stanford University got to hear about all this, he realised that Bohm's Hologram theory explained hitherto inexplicable activities of the mind, and was suitable as a model of what appears to be happening in the human brain. Pribram has discovered, amongst a whole host of other things, that when half the atom sized Neurons in the visual cortex of the brain are surgically removed this does not entail the loss of half the memory (on experiments done on rats). The interesting thing about neurons is that they transmit information by means of Interference light waves. Pribram has found that even when only 2 to 3 percent of the nerve

cells are remaining, total memory is virtually assured; every single cell stores the entire message; every cell is the whole; every cell is memory. Bohm says that his model of the universe is not a theoretical concept. He created it as a physicist not a philosopher. The mathematics already exist, Holomovement is being used all the time, quantum physicists believe that mathematically holomovement works better than all comparable models. Now these leaders of the 'shifting paradigm' think that the human brain creates 'concrete' reality by interpreting frequency waves of primary patterned light from another dimension, they call this other 'domain' the holistic frequency realm.

Although naturally, just about everybody in 'UFO circles' (if you will forgive the pun) currently has slight differences in opinion regarding the phenomena, I think it's a fair comment to say that most of us at one time or another, perhaps back in the good old simple 60's and 70's entertained the notion that UFO's were visitors who travelled to Earth via 3D space, even if we don't now. First, we thought they came from nearby planets and then when that was ruled out because of planetary environmental considerations and because our personal concepts of the scale of the universe grew, our attention turned to nearby stars; but then, as the years went by even that idea seemed untenable. People started to ask why any race supposedly so advanced would travel so far, even from the closest possible stars likely to have planets supporting intelligent life. Spend decades observing the Earth, which is surely an oasis, a veritable jewel, in this otherwise barren sector of space, and totally ignore what is obviously a sentient lifeform (ourselves) on a planet teeming with millions of different forms of life without bothering to make direct contact with us. As Jacques Vallee, author of dimensions and astrophysicist, says "as recent visitors they could learn everything they needed to know in just a couple of weeks with an orbital probe." Even allowing for their thought processes and logic being radically different to ours, and even if they did have some on-intervention pact in human affairs, surely we would see them moving around our solar-system, entering or leaving it, but we never do. It's inconceivable that anything with mass and velocity, travelling in three dimensional space would not have to decelerate well before it entered our solar-system. Besides the fact is that the UFO type 'vehicles' that some people think we perceive in our atmosphere, just don't look like examples of significantly advanced hardware. In fact, they've been around for a long time and they don't appear to have changed significantly in recorded history. The truth is, as we are all beginning to suspect, very few of us today think in terms of UFO's being extraterrestrial origin in the accepted sense of the word. This phenomenon, whatever its origin has been rumbling the time has come to stop kidding ourselves anymore!

The idea that our beautiful planet Earth has a innate intelligence-a consciousness- is a very ancient one, Gaia the Earth goddess. Today although scientists all over the world acknowledge Gaia as a kind of Earth control system that has controlled Earth's ecology for billions of years, they are not so ready to advance the theory any further into the realms of what they think of as outrageous speculation. I think that Vallee in his most recent book Dimensions has hit the nail on the head in his summing up of over 40 years of modern Ufology. There is now little doubt that we are dealing in reality with an intelligent Earth oriented, interdimensional phenomena, or something that is using it as such. This phenomena is down here on Earth where it's always been, controlling our perceptions by means of the symbolism inherent in the UFO enigma, showing us archetypes; maybe even controlling or influencing historical trends, precipitating wars and disease in order to control planetary

population, especially mankind. I also think there is evidence to suggest it is able to respond to environmental threats, such as industrial pollution, and the continuing Anti-ecological activities of mankind.

Perhaps it could even start a nuclear war if it became necessary. Its interesting to study the UFO phenomena against the social, political and environmental background of the last four decades. Kenneth Arnold's first modern sighting back in 1947 was only a couple of years after the end of the war in the Pacific and the dropping of the first atom bombs on Japan. Then a few years later we had the Korean war and the early sixties we had both the horrendous Vietnam war, and hard in hand, a growing peace movement with the Hippies. Flower Power, Psychedelia, Meditation, the use of mind expanding drugs. Zen buddhism and Occultism. A general increase in the prevalent number of cult followings, including those relating to UFO phenomena. All this precipitated a heightened interest in all things mystical plus a growing interest in the nature of the universe and our place in the scheme of things. It seems that what we could have been dealing with is some kind of inter-dimensional phenomenon- not just Paul Devereux's Earthlights, though they are no doubt connected in some way as manifestations of Earth forces, but something that exists beyond the point where the hierarchy of atomic and subatomic particles becomes pure energy, in the 'enfolded' order of things. Two of the most important tenets of the Occult (on which many good unbiased books have been written) has to do with geometry and hidden light. In fact I think it would be fair to say that this light element is the very basis of the Occult and once you rid yourself of the dis-information of the church, regarding Satan and the Devil, and in particular, the catholic Occultist, Eliphas Livi, (Alfonse Louis Constant) what you are left with is a very ancient and sacred body of essentially scientific knowledge relating to geometry, mathematics and harmonic ratio. This was used by the Knights Templar, who brought the knowledge with them on their return from the middle east to build all the mighty Gothic (actually pronounced Goat-tic) cathedrals across Europe. These are in reality huge musical instruments built in such a way as to allow choral singers to harmonise with them and thence our world and the cosmos. They have their origins in the dolmens that had sound chambers built underneath them. Inherent in geometry (the word geometry actually means; measure of the Earth) are angles. The numerical integers in geometry, especially that which use a base factor of 9 are in fact harmonic; in other words they vibrate at a certain harmonic frequency, as does light, heat, colour, sound etc., when we perceive any of these waveforms, for that is what they are. We perceive them mathematically and geometrically. Now I fervently believe that angles should be interpreted as angels (ask any fighter pilot). The reason I think this is because it is a fact that the Greeks made perfectly configured anatomical figures because they were aware that man and the cosmos are one and the same thing. They got this from the Egyptians. The geometrical ratios of the universe are found in our structure too, particularly in the form of the golden section ϕ (1,6181818) this ratio is to be found in all natural things, it is a way of rationalising anything that has different proportions, but in all cases the ratios are the same. This ratio can also be found in the constructions of mans ancient measuring tools - the Pyramids for example. The great Pyramid is naturally measured in cubits, 356 cubits wide. If you divide the base in half you are left with 220 cubits as the half-base. Divide 356 cubits by 220 cubits gives you the golden section. (Try it). The thing to remember is that the integers inherent in geometry are Harmonics. If you think in

terms of the 'Angelic' choral singing that is still practised in Goat-tic (sic) cathedrals today that are constructed on harmonic/geometric principles you will, I hope, see what I'm getting at. There are of course even changing angles between the planets which naturally have their own harmonics. The point where sound is decoded is in the two tiny cochlea in the inner ears; expanding logarithmic spiral of flesh and bone in who's fluid the membranous cochlea is suspended. The dictionary definition of the cochlea is most interesting - 'transcendental - open curves starting out from a single point and ending in infinity'. This form is important because the ratio between intervals and the associated numerical frequency precisely matches the ratio between the logarithms additive regularity and the multiplicative regularity of the underlying Numeri.....OK?

I suggest that the dimension, or dimensions of Bohm and Pribrams Holistic Frequency Realm (HFR), which has the ability to project, create, at will solid holographic, moving images and associated events into our world, obeying all, or some, of the laws of the physics that create matter in our universe (perhaps just enough to utilise cause and effect, action and reaction). This would be a real 'nuts and bolts' manifestation, perhaps of only short duration, but basically using the same method of generating matter as in the universe itself, whether or not the force behind this extraordinary concept is what most people would think of as God is debatable, there may be beings of extremely advanced perception and calculation who, for some unimaginable reason, create the UFO phenomenon, which has been slowly changing- adapting down the ages to 'entrain' the human race for their own obscure reasons. We cannot ignore the fact that quite a lot of people in recent times have been attacked by unseen entities, who seem to be far from benign. In fact they are darn right vicious!

Alternatively, it could be that there is yet another phenomenon at work, one which, as far as I know, has not even been considered, though it is closely hinted in the Occult, namely that certain individuals in the human race, have access, either consciously or unconsciously, individual or collectively to other dimension(s). What I have in mind is somewhat similar to the way that radio signals are bounced off the ionosphere, up from the Earths surface and back down again, except that this is inter-dimensional. It may be that there is involuntary two way communication with this particular dimension, and that under certain conditions our thoughts, fantasy, beliefs, desires, hatred, perversions; even just simple ideas can be made manifest, after first passing through to the holistic frequency domain, where ideas, matter are 'beamed' from. They are then 'beamed' back to our own dimension as 'real' solid phenomenon, perhaps they are ideas such as an idea about a man flying around the sky in airships back in 1897, before the origin of airships was known. This phenomenon would not appear to have much in the way of purpose, only as much as the original thought gave it.

CORN CIRCLES - A CANDID APPRAISAL

By G.E. Ambler

Why do UFO publications continue to keep up heavy coverage on corn-

circle discoveries and possible causes in spite of being fobbed off by the scientific community that its all down to the "wind-vortex" theory? Contact International has in the past only made passing references to circle events, accepting that in the first instances it was hoaxing (remember the one in Dennis Healey's backyard) and later that the wind vortex theory was responsible. Now it seems this is the one that "will not go away". We are informed that Andrews and Delgado the authors of "Circular Evidence" have found 270 new circle formations in 1989 alone, working mainly in the Hants/Wilts area known as the "Wessex corridor". If all these were hoaxed and all done at night, as seems to be the usual method, then our hoaxer friend(s) would have to be working at it every night through the cereal growing season May-August averaging around 100 days. The figures indicate that around 3 circles a night on average have been created - clearly impossible for hoaxers to perpetrate unless there are several teams of them operating! A small number of circles have been known to be hoaxed, but this figure can be eliminated in consideration of a similar or greater number of unreported circles which must exist, given the possibility of uncommunicative farmers and/or farm labourers.

The sheer numbers of circles now appearing and in a multitude of different formations - most of geometric precision-discount the wind-vortex notion, unless this phenomenon is extremely common. The Summer of 1989 was the best in many years with very little wind disturbance right through from May to September. If 270 circles were found in this period, many must have been created on entirely still nights. Are we suggesting that special whirlwind effects can be created in a still atmosphere? It does not seem likely.

What are we left with then? A number of witnesses have reported possible UFO sightings in the vicinity of circles and strange electrical sparks and noises have been picked up on occasions from inside circles. The most startling evidence is the televised report of Pat Delgado which went out on BBC 1 on October 31st. Delgado, reporting from inside a very large recently formed circle suddenly was aware of an "energy field" passing through his body. This was picked up on a microphone relay to the BBC sound recordist who experienced a strange buzzing sound or "electronic sparrow" raging through his equipment. When Delgado moved a pace or two forward the pulses faded and returned when he stepped back. Thus it was highly localised within the circle. The effect ceased altogether after about a minute. Unless you think the TV recording was an elaborate hoax how can this effect be explained in terms of whirlwinds or the like? Dowsing experts have also picked up huge movements on their divining twigs when passing through corn circles.

CONTACT UK investigators experienced strange happenings to metallic parts of their cars when searching the "Wessex corridor" area during Summer 1989. In one instance an electrically operated radio aerial broke away from the car body on approaching Silbury Hill. A metal collar appeared to have sheared off although the component was not under abnormal stress. On another occasion the mileometer of a different car jammed while approaching circle sites near Winchester. After leaving the area it worked normally and has done ever since - coincidences maybe, but interesting.

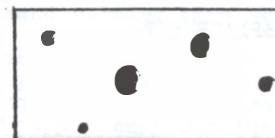
What is it then that can create circles and leave measurable after-effects long after the formation is completed? Whether it originates from UFO's or not, we must be looking at unknown forces and entirely new

parameters. The big plus factor we have is that circles and rings are there to be photographed, measured and analysed for up to several months until the combines get to work -unlike the UFO report whereby a witness struggles to remember details of a fleeting experience lasting merely seconds in many cases and with no other quantifiable evidence to go on.

The point is, with all this evidence on the ground, we as UFO investigators/researchers have the biggest chance since serious investigation began after 1947 to make a break through given the circle phenomenon is linked to UFOs, however tenuously it may appear to some people. It is worth risking "egg on your face" from the scientist to progress this. At the present, explanations from the scientists are just not acceptable in explaining the near perfect geometry of the formations, the numbers appearing and the 14 or so different groupings which have been recorded.

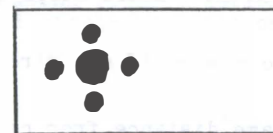
The Statistical Evidence:

Let us suppose that circle formation is a random occurrence in nature. Compare it with mushrooms growing in a field over-night. If we look at the five circle formation -quintuplet- a random layout would appear as shown below.



RANDOM FORMATION OF 5 CIRCLES
(THE MUSHROOM FIELD)

What are the chances of these circles coming together to make an ordered quintuplet formation with 4 small circles of approximately equal diameter surrounding one large circle?



ORDERED FORMATION OF 5 CIRCLES
(THE LARGE SATELLITE QUINTUPLET)

Sizes : Circles have been found from 3m to 25m in diameter to the nearest metre. Assume formation at random between 3m and 25m circles 3m, 4m, 5m, 6m,... etc. Thus 23 sized circles occur within these limits.

Chance/Probability of one size appearing in 5 circles in 5/23.
Chance of 4 of the same size appearing are.

$5/23 \times 5/23 \times 5/23 \times 5/23 = .00234$ (About 1 in 430)

Now given that this quintuplet formation has appeared at least twice (At Upton Scudmore 1987 and Aylesbury 1989) with the same size satellites the odds of two such formations are

$(1 \text{ in } 430) \times (1 \text{ in } 430) = \text{About } 1 \text{ in } 180,000$

Swirls The swirling of the corn stalks in clockwise or anti-clockwise. Assuming this to be a random occurrence the chance/

probability of either swirl in $\frac{1}{2}$.

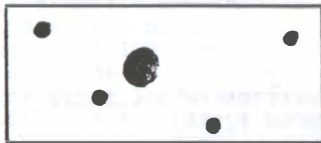
In a formation of 5 circles we could expect;-

5 clockwise	0 anticlockwise
4 "	1 "
3 "	2 "
2 "	3 "
1 "	4 "
0 "	5 "

In the formations compared there were 4 anticlockwise and 1 clockwise swirls. Chances of this are 1/6th per formation. For this to occur in 2 formations the chances are:-

$$\frac{1}{6} \times \frac{1}{6} = \frac{1}{36} \quad (1 \text{ in } 36)$$

Linear Displacement:



RANDOM DISPLACEMENT

The diagram shows a random displacement of 4 generally smaller circles round a generally larger circle.

Assume the distance from the centre of the smaller circles to the centre of the large circle varies 10m to 20m in 1 metre steps (i.e. 10m, 11m, 12m, - etc.,)

This gives 11 possibilities of distance, so chance of one circle being in any position is 1/11.

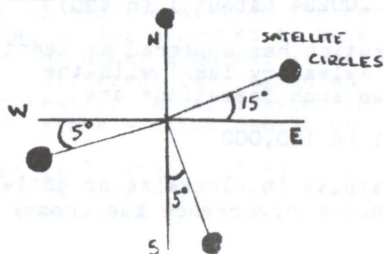
Chance of 4 smaller circles being at the same distance from centre of larger circle to 10% measuring tolerance is

$$\left(\frac{1}{11} \times \frac{1}{11} \times \frac{1}{11} \times \frac{1}{11} \right) = .0000685, \text{ about } 1 \text{ in } 14600$$

Chance of 2 formations being the same in linear distance is

$$(1 \text{ in } 14600) \times (1 \text{ in } 14600) = \text{About } 1 \text{ in } 200 \text{ million}$$

Angular Displacement:



(Aylesbury Circle)

This aspect is slightly speculative, as the measurement of small angles is difficult.

By making comparisons with Aylesbury and Upton Scudamore circles it is possible to superimpose one layout in direct alignment with the other, by juggling the compass position of the satellites and disregarding the original compass positions.

Assume random positioning at 5° intervals in each quadrant N-E, S-W, W-N. Chance of any position in quadrant is 1/18. (5°, 10°, 15° ---- 90°)

Chances of 2 quintuplet formations having the same angular displacements is $\left(\frac{1}{18} \times \frac{1}{18} \times \frac{1}{18} \times \frac{1}{18} \right) = .0000095$ (about 1 in 105,000)

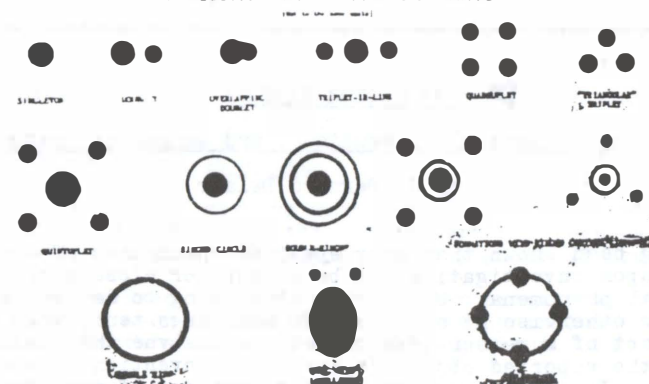
If we consider all the geometrical possibilities together - i.e. Sizes, Swirls, Linear Displacements, Angular Displacements - the odds of two 5- component circles being replicated in all these aspects is in the order of billions to one. Even if only two of the constraints are fulfilled the odds would be far above a million to one.

It is difficult to estimate exactly how many circles have been created in around a ten year period, but if 270 is the figure for 1989 of discovered circles only, then at the most, only a few thousand circles have appeared in the ten years.

By taking a mathematical approach against the notion that the circles are appearing at random - as if caused by nature - we can show that the odds are stacked against this. The formations are intelligently laid is the only conclusion.

The Shape of Things to Come: The illustrations below shows the scope of formations recorded in 1989. If the cause is intelligent then we can speculate on the shapes possible in 1990 or later years. Increasing sophistication is the order. For instance, the first ringed circle appeared only in 1986 and double rings in 1987.

A SELECTION OF THE PATTERNS REPORTED



TRIPLE RING CIRCLE?

SQUARE FORMATION OF 8
EQUAL CIRCLES?

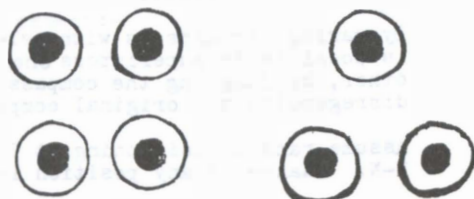
POSTSCRIPT

WANTED £100 reward offered by CONTACT INTERNATIONAL (UK) for the apprehension of the corn-circle hoaxer. Any reader naming this person(s) and reveals his/her method of creating corn-circles will receive the reward!

DESCRIPTION: Age unspecified. Probably male with engineering background, may have worked for the Ministry of Defence. Known to disappear for long periods between May and September annually. May be seen in daytime but drives out at nightfall in these months. Possibly suffers with eye-strain from working in the dark and clothes may be torn on brambles or barbed wire. Permanent address is possibly Warminster Area of southern England.

(National Farmers Union may also offer reward for loss of cereal production)

RINGED QUADRUPLER OR TRIANGLES?



QUINTUPLET IN LINE CIRCLES?



EQUAL SIZE

TAPERING SIZE

ADVERTISEMENT

THE METEOR FACTOR:

Notes on conventional, spurious, and anomalous 'meteors'

by J. Bernard Delair

It has long been known that many eyewitness accounts of supposed UFOs turn out, upon investigation, to be meteors or closely related astronomical phenomena. Ufologists attempting to determine the validity or otherwise of specific UFO sightings tend, when confronted with a report of a meteor-like object, to analyse the 'meteor-like' aspect of the reported object in terms of conventional descriptions of meteors. In turn, conventional descriptions of meteors, which are the ones most commonly found in astronomical and meteorological textbooks, all too often omit to mention the 'odd' meteors which are recorded in the annals of astronomy and meteorology and which do not

conform to the motions and trajectories of the more normal type of meteor with which, one may assume, almost every reader will be more or less familiar from personal sightings. But, closer study shows that some of these 'odd' meteors may not be meteors at all, and that some of the older observations of such bodies may have related to early sightings of UFOs.

At this juncture it may be useful to reiterate what conventional meteors are described as in orthodox texts, omitting references to 'odd' meteors. Taken at random, Prof. John C Duncan tells us (1) that;

Meteors are evanescent points of light, popularly called falling or shooting stars. They are, of course, not true stars. Not infrequently meteors are as bright as Jupiter or Venus, and some leave behind their phosphorescent trains that may float slowly over the sky and remain visible for several minutes after the actual passage of the meteor across the heavens.

Exceptionally bright meteors are called bolides.

Very rarely a loud noise accompanies the flash of a bolide, and still more rarely the body is seen to fall to ground. Such a body, after its fall, is termed a meteorite.

Meteors seldom appear at heights exceeding 100 miles above the Earth's surface, and most of them burn out before descending lower than 30 miles. Their heliocentric speed is not much less than 26 miles per second, hence their speed relative to the revolving Earth is usually from 10 to 40 miles per second.

Millions of meteors, usually of very small size, enter Earth's atmosphere daily.

The meteors seen in morning hours (i.e. early a.m.) appear to have greater speed than those of the evening hours. This however, is illusory, and is due to Earth's natural rotational movement. Because of this, early morning meteors tend to be bluer in colour because of the greater intensity of heat generated.

Two other well known authorities, Robert H Baker and Laurence W. Frederick, furnish further interesting details about meteors as follows:

Meteoroids are stony and metallic particles revolving around the Sun, and which become separately visible as meteors only when they plunge into the Earth's upper atmosphere. Unusually bright examples are called Fireballs.

The total number of meteors with trails brighter than visual magnitude +5 entering Earth's atmosphere has been calculated by G.S. Hawkins as about 90 million per any given 24-hour period (2)

If we allow ourselves the luxury of further citations, then we should note that it has been estimated that the daily influx of meteoric material into Earth's atmosphere amounts to about 1,000 tons (3)

Respecting fireballs, we find elsewhere that there are reasons to believe that they differ from ordinary meteors (4) and that the trains of large examples may persist upwards of an hour, during

which time they may become bent or broken by air currents. Daytime trains often resemble smoke, with colours ranging from bluish white to dull red. Rolling thunder-like noises or the crackling of rifle-fire, accompanied by explosions (sometimes loud enough to shake buildings), are frequently heard during fireball manifestations (5).

Gaposchkin and Haramundanis, however, prefer to segregate fireballs and bolides, which many other writers appear to have lumped together, and assert that bolides explode with audible noises, whereas fireballs don't explode but proceed as extremely brilliant objects sometimes bright enough to cast shadows even at night time (6).

Meteor colours are highly variable. As Dr. Edward Faith remarked:

Meteors vary in colour from bluish-white, through white to yellow, green and reddish hues. The fastest moving --- which we have seen are those arriving in the early hours of the morning--- are bluish-white. The slowest ones are of a reddish colour (7).

The brightest of meteors is also somewhat variable during their short period of being evanescent. Dr. Faith noted that:

Several years ago (i.e. before 1955), H.A. Newton of Yale estimated that 15,000,000 to 20,000,000 meteors bright enough to be seen with the naked eye enter Earth's atmosphere daily. Later, this estimate was thought to be too low, and Poulter of the Second Byrd Antarctic Expedition (1934-35) raised the total to 1 billion per day. (8). These estimates do not allow for those meteors too faint to be seen by unaided eyes every day. The actual number of daily meteor arrivals in Earth's atmosphere must be truly prodigious.

It is, of course, well known that meteors often tend to arrive as 'showers', either annually or on some other regular basis. Barker and Frederick state that of the annual meteor showers, the Perseids are the most conspicuous and dependable. Meteors attributable to this shower are to be seen over a period of 2 to 3 weeks, with the greatest display peaking about August 12th every year (9).

Next in order of numbers and annual reliability are the Orionids and the Geminids. Less frequent are the Leonids, which orbit the Sun in 33 Earth-years, although in 1833, 1866-67 and in 1967, they produced the most spectacular displays of modern times. The most remarkable display of all this century was given by the Draconids on October 9th., 1933 (10), and were plentiful again over the Americas in 1946, and by radar detection equipment during daylight hours in 1952 (11). Occasionally meteor swarms which are normally rather weak produce reverse effects, as did the Andromedids in 1872 (12).

Several astronomical writers expressly link meteors and meteor-showers with comets. Among these may be mentioned F.G. Watson (13), B.M. Middlehurst and G.P. Kuiper (14), J.C. Duncan (15) and F.L. Whipple and G.S. Hawkins (16). Accordingly, many textbooks contain tables showing famous meteor showers cor-related with particular comets.

An example is given overleaf.

Name of Meteor Shower.	Approx. date of Shower.	Period (in years).	Characteristics of the shower.	Names of Comets cor-related with Showers.
Lyrids.	April 20th.	415	Swift.	1861 I.
Eta Aquarids.	May 4th.	76	Swift, few.	Halley's.
Perseids.	August 10th.	120	Swift, bright.	1862 III - Tuttle's.
Draconids.	October 9th.	6.6	Faint, brief.	1900 III.
Orionids.	October 22nd.	76	Swift, few.	Halley's.
Leonids.	November 14-15.	33.3	Very swift, blue.	1866 I - Temple's.
Andromedids.	November 17-27.	6.6	Glow, trains.	Biela's.
Geminids.	December 11-18.	1.8	Swift, white, short.	---

Other showers and other cor-relates are also on record, but need not detain us here. Neither need it be stressed that meteors are widely held to be the remnants of disintegrated comets, as this view has long been expressed, even though it is, of course still purely theoretical and not yet absolutely proved. Some pertinent facts about this aspect of meteor genesis have been given by N.E. Richter (17), D.W. Sears (18), and M. Harwitt (19).

Finally, to confuse matters still further there are 'bouncing' meteors, which enter the Earth's atmosphere on such flat trajectories that, like a plate thrown across a sheet of flat calm water, skim or bounce back off the upper atmosphere into space. Rarely seen, these interesting exceptions could easily be mistaken for a distant luminous UFO.

Many of the meteors, bolides, and fireballs which enter Earth's atmosphere daily are recorded via the Volunteer Flight Officer Network, now operated by most commercial airlines in conjunction with the Smithsonian Astrophysical Observatory. The results, which are tabulated in chronological order, are semi-classified since, being inter-related with current upper air space research projects, are bracketed with space exploration programmes.

But many of the meteors which are and have been, so observed and which are listed in the above mentioned tables, behave in very odd ways and in their characteristics and behavioural patterns, certainly do not square with the meteors of conventional astronomical textbooks, such as those outlined above. Many of these anomalous objects look like meteors but do not behave like meteors. Some of them behave more like UFOs; and many UFOs resemble meteor-like objects. Interestingly practically all modern textbooks on meteors either ignore these 'odd' meteors (presumably because rational explanations for them are not as yet forthcoming), or the writers of the relevant texts are actually ignorant of them, or, worse, wilfully suppress the accounts and reports of these anomalous objects.

The possible suppression of this kind of meteor report in certain circles is not as fanciful as might seem at first glance, because several of the reports in this category are more than similar to those made by eyewitnesses claiming to have observed UFOs. If true, then such suppression actually amounts to a tacit admission on the

part of science and officialdom that UFOs do exist (the official 'line' is that UFOs don't exist), and that in itself is interesting.

This review of meteors and meteor-like phenomena reveals that the characters and behavioural patterns of these objects is more varied than the standard astronomical texts generally convey, and that, since the meteor-showers represent a periodicity framework of annual 'peaks' and 'troughs' of meteor activity in terrestrial skies, the ufologist trying to assess the validity or otherwise of alleged sightings of UFOs, and especially those of meteor-like appearance, has an impressively well documented backdrop of meteor manifestations against which to undertake such assessments. The fact that so varied a backdrop may on occasion hinder rather than help such case assessments is as much a reflection of the complexity of the real astronomical scenario of which the Earth/Moon system is an integral part as of the diversity of ufological case material. It is certainly not beyond the bounds of possibility that some UFOs deliberately camouflage themselves to resemble meteors, very much as, elsewhere, it has been shown that sometimes they camouflage themselves as clouds or utilise clouds to mask their activities in Earth's skies (20). These possibilities should be constantly borne in mind when assessing UFO reports, so that the 'meteor factor' becomes an automatic area of assessment whenever 'odd' meteors or alleged UFOs described by percipients as 'meteor-like' come up for consideration and evaluation.

The following pages list some of the more unusual, even extraordinary, 'meteors' on official record. Some of their reported characteristics are also given, and these suggest that, whatever they actually were, the objects were almost certainly not meteors. The instances selected all date from before the advent of man-made aerial transport and mechanical aircraft; thus large question marks must be set against the true identity of these highly intriguing early 'meteor' reports.

- 1) 1830 Feb. 15th. Edgbaston, Warwicks. UK. 11.10 p.m.
On Monday 15th., a certain Dr. Hopkins, walking from Edgbaston to Birmingham, was startled to see a very brilliant light, almost the size of the full Moon, move very rapidly with a wave-like motion NE. to S.W. The observation lasted approximately 5 seconds. The weather was somewhat foggy at the time, but such was the object's brilliance it rendered houses and other nearby objects much more distinct than if a full moon had been shining on a cloudless night (21).
- 2) 1838 (exact date ?), Palmacottah, India. 7.30 pm.
A bright stationary object, of singularly contorted form, was completely stationary for some 20 minutes, then gradually faded away. It was seen at an elevation of about 45° in the N. part of a clear starlit sky by the Rev. G. Pettit and two other unnamed men. Compared to the Moon its size and shape were thus (22):



- 3) 1846 June 29th., Parma, Italy. 9.48 pm.
"A yellow light over the sky" (=glare; JBD), at altitude 52° azimuth 50° W. Then, from behind a cloud, a fiery globe descended slowly in the direction of the meridian, through 20°

towards the S., and then disappeared soundlessly. Scattered clouds prevented an accurate estimate of the object's size, which seemed "large". Observed by M. Colla, who wrote a report later printed in the Bull. Acad. R. Brux., 1847, p. 268 (23).

- 4) 1846 July 14th., near Braunau, Bohemia. 3.45 p.m.
A "violent explosion and a rushing noise" heard, then a narrow black cloud appeared emitting "coruscations". The cloud then divided and disappeared, while a meteorite was seen to fall earthwards. This was found embedded 3 feet below ground level. Another meteorite entered and badly damaged a house. This event actually occurred just N.E. of Braunau, at a place called Hauptmannsdorf.

N. Beinert of Charlottenbrunn read an account of these meteor falls to the Breslau Society, exhibiting plans of the actual locations and a portion of one of the iron meteorites which had fallen, (see Schles. Arbeit, 1847). Actually two explosions were heard and the "rushing and hissing" noises were audible for "some minutes". At the time, the sky above Hauptmannsdorf village was very clear immediately before the small strip of black cloud formed. Shortly after its formation, however, this cloud "grew red hot" and seemed to "dart out flashes of lightning in all directions" while, simultaneously, two fiery streaks were seen to fall to Earth. The cloud then became ash-grey in colour and changed to a rosette shape. After a while it divided towards the NE and SW, forming thin streaks which gradually dissipated.

The Braunau meteoritic iron was analysed by A. Duflos and N.W. Fischer, and their results published in Poggendorff's Annals, vol.1 xxii (24).

- 5) 1847 August 10th., over Munich, Germany. Time not stated.
Meteors mostly along the Via Lactea (milky Way), numerous and active this night, averaging about 80 an hour. One was seen to move upwards by M. Robiano (see Bull. Acad. R. Brux., 1847, p. 386) (25).

N.B This display was evidently one by the Perseids (see previous table). It is possible that the upwards moving Meteor was a 'bouncing' meteor, but then again it may not have been.

- 6) 1847 September 7th., Bombay, India. about 6.30 p.m.
A large blue fireball travelled N. to S., then turned at nearly right angles, before splitting into fragments and a shower of sparks. Its motion was "quite slow", and it was visible for 5 or 6 seconds, according to the Bombay Times for Nov 1st., 1847, but Baden-Powell's account states that the locality was actually Poona, that the object was a very intense blue until it disintegrated, when it turned brilliant red (26).
- 7) 1847 October 30th., between Mazagon and Sewree, India about 7.0 pm
Fireball seen shooting horizontally nearly W to E. It abruptly stopped and dropped perpendicularly into the sea between the above named places. It was so bright that eye-

witnesses had difficulty in looking at it and it illuminated the surrounding landscape to such an extent that even the most minute objects and features were plainly visible. It did not enter the sea, however, but appeared to extinguish itself some 300 to 400 feet above the waves. It left a train of light in the sky which remained visible for almost $\frac{1}{2}$ minute (27).

- 8) 1848 March 8th., near Windsor/Datchet, Berks, UK. 4.0 a.m.
A kite-shaped meteor, larger and brighter than the Moon, passed slowly and nearly horizontally from W. to E., across the southern part of the sky as viewed from percipients in Slough --- "W. of Windsor Castle to the extremity of Datchet". Stars were visible at the time between broken clouds. The object apparently emerged from behind clouds before being lost again. The object, which was shaped as follows, is also said to have been sighted from Bath, but no details of observations made there seem to have been recorded (28).

- 9) 1848 April 18th., between Oxford and Rosehill, Oxford, about sunset.

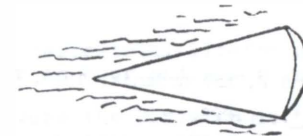
When still hardly dark, a 'meteor' appeared from the SSE. It seemed to ascend a little before dropping almost perpendicularly, all the while increasing in brightness until it suddenly disappeared. Observed by the Rev.J. Slatter (29).

N.B. Another source describes this 'meteor' as apparently exhibiting small tentacle-like appendages around it as it descended and that these were motionless and seemed as though 'fixed'.

- 10) 1848 September 4th., Worthing Sussex. UK. 9.0 p.m.
An object variously described as a "skyrocket" or an "oblong piece of fire", first blue, then fiery red and emitting sparks, was seen in the SW, segment of the sky. Visible for scarcely visible for 2 seconds, it was remarkable for leaving a blue "mark" in the sky for almost a minute, the point of its disappearance was near the star Altair (alpha Aquilae).

A fiery globe, emitting sparks, seen about the same time at Fecamp, France, is generally thought to have been the same object viewed from the other side of the English Channel (30).

- 11) 1849 August 8th., Highfield House, Nottingham U.K. 10.16 p.m.
An orange-red 'meteor' in brightness twice that of a 1st magnitude star, of a conical shape, moved very slowly through the constellation of Bootes as it passed 10° below the star Arcturus (alpha Bootes), at which point it suddenly vanished. But it reappeared $1\frac{1}{2}^\circ$ further on, moved onwards for another 30° along the same track before passing out of sight. During the period of its first appearance the object was watched for some 5 seconds, but the second period when it became visible was of unstated duration. The observer was E.J. Lowe Es., who described its shape thus (31).



N.B. The temporary disappearance of this object may have been due to some obscuring matter closer to the eye-witness than the 'meteor', but which was not discernible to the percipient. The annals of astronomy are replete with several other reports of such obscuring matter or non-reflective bodies, so the above account does not necessarily imply that the 'meteor' (whatever it was) possessed the ability to appear and disappear --- but this has been repeatedly reported as a UFO characteristic. This temporary disappearance and the relatively 'slow' progress of this 'meteor' also suggests that the object was very far distant from Earth and therefore of immense size.

- 12) 1849 August 10th., Castle Donnington, Leicestershire UK 10.10pm
Two 'meteors' one much brighter than the other, were seen travelling together in the sky over this town by W.H. Leeson Esq., The brighter one appeared to terminate its flight by violent zig-zagging movements and left a small train of light behind it in the sky. The other object behaved in the normal manner for a meteor and left no train of light in its wake (32).

The foregoing selection of reports illustrates the diversity of so-called 'meteor' behaviour, and it could be amplified many times over by similar accounts extracted from astronomical and meteorological literature. The selection will suffice, however, to demonstrate the caution needed by UFO researchers when assessing case reports, and to pause before rejecting eyewitness accounts of meteor-like UFOs merely because the reported phenomenon appeared to be meteor-like. Some catalogued meteor manifestations would now appear to be anything but meteors, or at least of conventional meteors, and a systematic search through all such official lists and records could very well reveal many further examples of the kind given above, and thereby increase the ufologists' ability to determine more accurately the true identity of apparent 'meteor-like' UFOs. Consigning such reports to astronomical and meteorological archives as genuine meteor manifestations may well prove to be akin to 'throwing out the baby with the bath-water', an undesirable result researchers would do well to guard against.

Oxford 1989.

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Letter From The President

Hello Everybody,

Did any of you see a splendid programme on Channel 4 TV a few weeks ago, called "After Dark", it featured a group of space-orientated guests who had been invited to talk about space generally and the

possibility of extra terrestrial lifeforms specifically. The talk went on for well over an hour and was rivetting.

Among those present were the Director in Britain of the JUNO mission; the author of the spooky book "Communion"; a woman astronomer and a couple of very hostile-to-the-idea-of-UFO SF authors.

There was a great deal of woolly thinking, mostly from (I regret to say) the SF authors. The clearest and most imaginative contribution came from the woman, while the JUNO director was the most open-minded, though sceptical of the claims of the "Communion" writer who came over as very touchy about his experiences, nervous, sincere, and - I have to say - frightened.

But it's a little frustrating when you have to wait until the early hours of the morning in Britain to hear some intelligent chat about extra-terrestrial matters. Unlike Spain, for instance, where the subject is written about and has wide radio and TV coverage.

Over the past few months I've spent a great deal of time on Spanish territory, and it was very heartening to find out how much interest is being generated there on the UFO phenomenon.

Before going to the island of Tenerife, I had no idea that it was such a UFO hotspot. (In Spain they are referred to as OVNI's - Objetos Volantes No Identificados), and it was a new friend, the FRC of the beautiful luxury hotel the Jardin Tropical in Playa de las Americas, Ana-Maria Luyckx, who informed me that Tenerife is a most mysterious island, famous in our era for the number of UFO contactees and abductees it has experienced.

One of the most famous of these is, in fact, a well known journalist called Francisco Padron who underwent a series of close encounters that make him a major contactee. He has a weekly radio programme which features reports on other contactees and general UFO sightings in the zone. Unfortunately, so far I am not having much success personally in trying to contact him.

Ana-Maria told me an intriguing story. Factual. Apparently a few years ago an American and a Russian team of space scientists visited Tenerife's mountainous area where many UFOs have been sighted. It's near the famous El Teide mountain close to Las Canadas. Anyway, when rock samples were analysed from that part, to the amazement of the scientists, they had the identical composition of rocks found on the Moon..... Think about that.

In ancient times. The Canary Islands were known as the Fortunate Islands by the Romans. But Homer claimed they were the site of the Elysian Fields. Plato stated they were the remains of Atlantis, and there have been discoveries on the seabed which seem to indicate there was a city of some kind there at one time.

I shall be able to tell you more about the contactee situation once I hear from Francisco Padron, but meanwhile Ana-Maria is very keen to have a UFO convention in her part of the world. All we have to do is find a sponsor. Any suggestions?

On my recent visit to Barcelona, I had the pleasure of meeting again my old friend Luis Grifol, who is without doubt, probably the best-known Ufologist in Spain. Some years ago he came over to London and gave a private presentation of his extraordinary UFO slides to

members of the House of Lords, this was organised, of course, by the kind co-operation of our Founder, The Earl of Clancarty (the famous UFO author Brinsley Le Poer Trench). Luis, who speaks good English, claims direct telepathic contact with the occupants of UFOs which appear on the 11th of most months over the mountainous district Montserrat in Barcelona.

Many thousands of sightseers trail up the mountain (many coming as sceptics, but departing as firm accepters of the phenomenon) and stand for hours in all weathers, watching as UFOs streak across the sky in a dazzling display of colour. Something most definitely is occurring, and it would be a splendid idea if we could manage to organize a group to go there, perhaps in the Spring, to coincide with an 11th day of a month. What do you think of the idea?

In future newsletters, I look forward to telling you more about these two amazing men, Luis Grifol and Francisco Padron.

Do drop me a line, if you have a moment, I always enjoy feedback from our members.....

All the Best....

Ruth Rees. 105 Clarence Gate Gardens, London NW1 6QP

UFO SIGHTINGS

The following are sightings reported directly to CONTACT INTERNATIONAL DATA RESEARCH Group.

2/3/89 Madron, Cornwall

Four circular objects were seen heading west at airliner speed. The time was 1.30 p.m. and the witnesses Mr & Mrs W. viewed them through 10 x 50 Binoculars. They were fairly high reflecting a lot of light and silent.

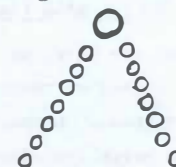
7/5/89 Madron, Cornwall

Five witnesses out walking from Sancreed to Madron, at 2.45 p.m. on Sunday 7th May saw a bright silver, silent object moving from E - W across a clear sky. The object suddenly changed from silver to blue as it moved across the sky and continued to exhibit this colour until it disappeared after 3 - 4 minutes. The witnesses were convinced that the object was completely these colours and not just a series of lights, but they were unable to discern a definite shape because of the glare. All witnesses were professional people between 33 and 65 years of age.

17/5/89 Indian Queens, Cornwall

The single witness observed a formation of about 15 lights following a leader when she arose to let her dog out at 4.15 a.m. The lights were high in the sky, possibly in space, each the size of a pea except the front one which was larger.

The formation was heading north at unknown speed.



7/1/89 Rane Head, Cornwall

An Oval shaped object was seen going slowly from N - S at 10.20 p.m. while the witness was fishing. It was the size of a half moon, silent and in sight for 15 minutes.

5/7/89 Blackpool, Lancs.,

The witness a taxi driver, was driving from Grasmere Road towards Central Drive, Blackpool at 11.10 p.m. when he noticed through the open window of his cab a large red-orange, brightly glowing, round-shaped object in the sky towards the SW over the sea. The apparent size was about a quarter of the moon. After a couple of seconds it suddenly moved at a fantastic speed to another part of the sky. Here it hovered for a further couple of seconds before repeating the same manoeuvre, finally disappearing out of sight in the NW.

Within a few seconds, he saw an RAF Tornado plane at a very low height, 400-500 ft shoot across the coast, apparently in the direction the UFO disappeared, moving very fast.

23/7/89 Kidlington, Oxford

A family of four were lounging in their garden at home on a hot, sunny afternoon. At around 4 p.m. one witness spotted a flashing blue light moving above an air-liner just going over. This light moved erratically with pronounced flashing not consistent with reflections from a balloon or aircraft. The object was observed through binoculars but no shape could be identified. After a few minutes a similar size red flashing light appeared to the left of the blue one and the objects were visible between 20 and 30 minutes. One witness thought he saw a fast moving object between the two lights.

24/7/89 Mevagissey, Cornwall

Two walkers 1 male and 1 female going towards Gorran Haven at 8.00 am saw a very large circular object going around in circles quite slowly at the speed of a light aircraft. It circled for about 20 minutes, then headed south over the sea. The colour was dark.

c. 25/7/89 Worminghall, Thame, Oxon.

A young lady camper was star gazing in the late evening outside her tent, when she saw a bright light hovering low over a barn. It appeared to have 2 bright lights coming out of it and a red glow. There was no sound.

A circle formation of the quintuplet type was discovered at Bedgrove, near Aylesbury the following day about 15 miles from this UFO sighting.

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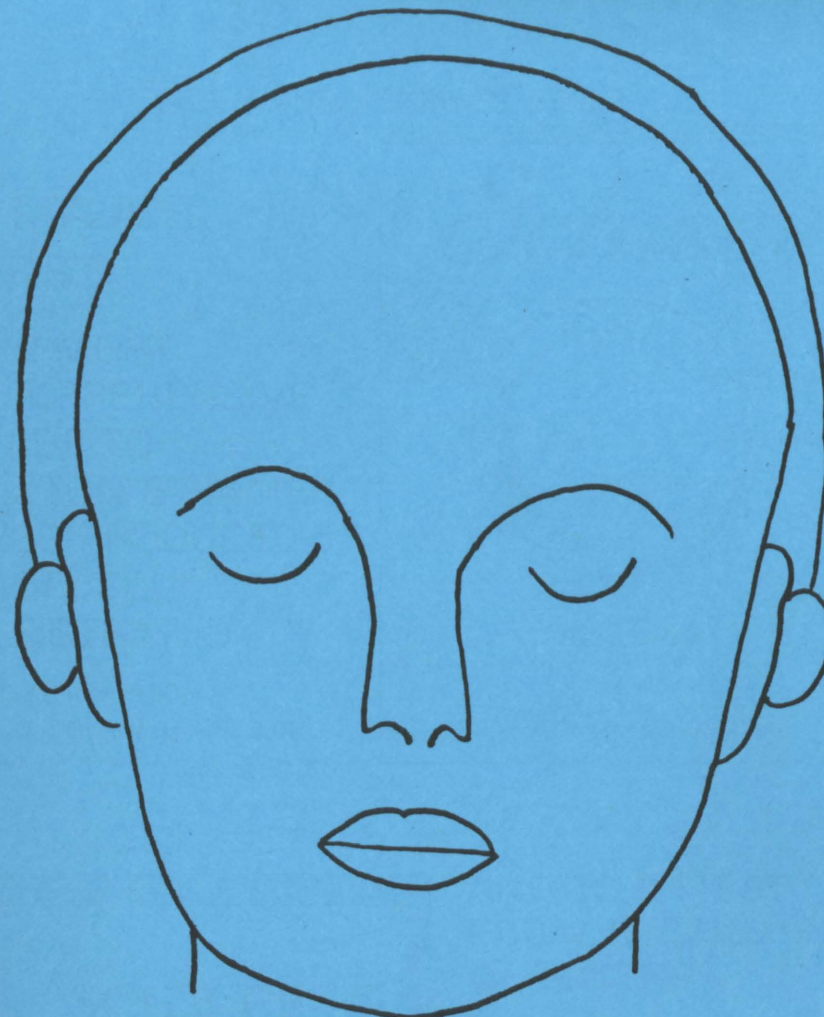
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